



JACOBSON HOLMAN PLLC
400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004-2201

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Sheet 1 of 4

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

TECH CENTER 1600/2900

ATTY. DOCKET NO.: P67289US0GROUP ART UNIT: 1645SERIAL NO.: 09/926,493FILING DATE: January 24, 2002APPLICANT(S): Francois HIRSCH et al.

U.S. PATENT DOCUMENTS

*EXAMINER <u>PS</u> <u>PS</u>	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE (If Appropriate)
AA	<u>5,166,320</u>	<u>11/24/92</u>	<u>Wu et al.</u>	<u>530</u>	<u>395</u>	
AB	<u>5,428,132</u>	<u>6/27/95</u>	<u>Hirsch et al.</u>	<u>530</u>	<u>387.1</u>	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES) (NO)
AC	<u>88/08854</u>	<u>11/17/88</u>	<u>WIPO</u>			:
AD	<u>94/04696</u>	<u>3/3/94</u>	<u>WIPO</u>			:
AE	<u>94/13325</u>	<u>6/23/94</u>	<u>WIPO</u>			:
AF	<u>95/21195</u>	<u>8/10/95</u>	<u>WIPO</u>			:
AG	<u>96/13599</u>	<u>5/9/96</u>	<u>WIPO</u>			:
AH	<u>98/02564</u>	<u>1/22/98</u>	<u>WIPO</u>			:
AI	<u>98/47538</u>	<u>10/29/98</u>	<u>WIPO</u>			<u>partial</u>
AJ	<u>98/56425</u>	<u>12/17/98</u>	<u>WIPO</u>			:
AK	<u>2,786,104</u>	<u>5/26/00</u>	<u>France</u>			<u>partial</u>

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>PS</u>	AL	<u>XP-000877306; Poncet et al.; Antifection: an antibody-mediated method to introduce genes into lymphoid cells in vitro and in vivo; Gene Therapy; (1996) 3 731-738</u>
	AM	<u>XP-002133110; Fominaya et al.; Target Cell-specific DNA Transfer Mediated by a Chimeric Multidomain Protein; The Journal of Biological Chemistry; Vol. 271, No. 15, (1996) 10560-10568</u>
	AN	<u>XP-002133111; No. 237; Chakrabarti et al.; Transfer of DNA into Lymphoma Cells by DNA-Bound to T101-Biotinylated-Avidin-Polysine Antibody Complex</u>
	AO	<u>XP-002133112; Guy et al.; Delivery of DNA into mammalian cells by receptor-mediated endocytosis and gene therapy</u>
<u>DJ</u>	AP	<u>XP-002155195; Traut et al.; Location and domain structure of Escherichia coli ribosomal protein L7/L12</u>
	AQ	<u>XP-002155196; Huckett et al.; Evidence for targeted gene transfer by receptor-mediated Endocytosis stable expression following insulin-directed entry of Neo into HepG2 cells</u>

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BA #1603; Angevin et al.; Characterization of a renal cell carcinoma (RCC) xenograft model in immunodeficient SCID mice; Proc. Am. Asso. Cancer Res. 38 (1997) 238

BB Angevin et al.; Analysis of T-cell immune response in renal cell carcinoma: Polarization to type 1-like differentiation pattern, clonal T-cell expansion and tumor-specific cytotoxicity; Int. J. Cancer, 72 (1997), 431-440

BC Brandtzaeg; Conjugates of Immunoglobulin G with Different Fluorochromes. I. Characterization by Anionic-exchange Chromatography; Scand. J. Immunol. 2 (1973) 273-290

BD Chittenden et al.; Induction of apoptosis by the Bcl-2 homologue Bak; Nature 374 (1995) 733-736

BE Cournoyer et al.; Gene transfer of adenosine deaminase into primitive human hematopoietic progenitor cells; Human Gene Therapy, 2 (1991) 203-213

BF Dubes et al.; Rapid ephemeral cell sensitization as the mechanism of histone-induced and protamine-induced enhancement of transfection by Poliovirus RNA; Protoplasma 96 (1978) 209-223

BG Fominaya et al.; Target cell-specific DNA transfer mediated by a chimeric multidomain protein; J. Biol. Chem., 271 (1996) 10560-10568

BH Golumbek et al.; Treatment of Established Renal Cancer by Tumor Cells Engineered to Secrete Interleukin-4; Science, 254 (1991) 713-716

BI Glukhova et al.; Overrepresentation of 7q31 and 17q in Renal Cell Carcinomas; Genes Chrom. Cancer, 22 (1998) 171-178

BJ Hirsch et al.; Antifection: A New Method for Targeted Gene Transfection; Transplantation Proceedings, Vol. 25, No. 1, (1993) 138-139

BK Karasuyama et al.; Establishment of mouse cell lines which constitutively secrete large quantities of interleukin 2, 3, 4 or 5, using modified cDNA expression vectors; Eur. J. Immunol. 18; (1988) 97-104

BL Kiefer et al.; Modulation of apoptosis by the widely distributed Bcl-2 homologue Bak; Nature 374; (1995), 736-739

BM Luthman et al.; High efficiency polyoma DNA transfection of chloroquine treated cells; Nucleic Acids Res.; 11 (1983) 1295-1308

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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



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PS

- CA Maxfield et al.; Collection of Insulin, EGF and α -Macroglobulin in the Same Patches on the Surface of Cultured Fibroblasts and Common Internalization; Cell 14 (1978) 805-810
- CB Michael et al.; Strategies to achieve targeted gene delivery via the receptor-mediated endocytosis pathway; Gene Therapy, 1 (1994) 223-232
- CC Neda et al.; Chemical modification of an Ecotropic Murine Leukemia Virus Results in Redirection of Its Target Cell Specificity; J. Biol. Chem.; 226 (1991) 14143-14146
- CD Old; Tumor Necrosis Factor (TNF); Science, Vol. 230, (1985) 630-632
- CE Oltvai et al.; Bcl-2 Heterodimerizes In Vivo with a Conserved Homolog, Bax, That Accelerates Programed Cell Death; Cell 74; (1993) 609-619
- CF Oosterwijk et al.; Monoclonal Antibody G250 Recognizes a Determinant Present in Renal-Cell Carcinoma and Absent from Normal Kidney; Int. J. Cancer.; 38; (1986), 489-494
- CG Poncet et al.; Antifection: an antibody-mediated method to introduce genes into lymphoid cells in vitro and in vivo; Gene Therapy; 3 (1996), 731-738
- CH Ragot et al.; Efficient adenovirus-mediated transfer of a human minidystrophin gene to skeletal muscle of mdx mice; Nature 361 (1993); 647-650
- CI Rosenberg et al.; Gene Transfer into Humans - Immunotherapy of Patients with Advanced Melanoma, Using Tumor-Infiltrating Lymphocytes Modified by Retroviral Gene Transduction; N. Eng. J. Med.; 323 (1990); 570-578
- CJ Roux et al.; A versatile and potentially general approach to the targeting of specific cell types by retroviruses: Application to the infection of human cells by means of major histocompatibility complex class I and class II antigens by mouse ecotropic murine leukemia virus-derived viruses; Proc. Natl. Acad. Sci. USA 86 (1989), 9079-9083
- CK Susin et al.; Molecular characterization of mitochondrial apoptosis-inducing factor; Nature; 397 (1999); 441-446
- CL Takahashi et al.; Human Fas ligand: Gene structure chromosomal location and species specificity; Int. Immun.; 6 (1994); 1567-1574

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EXAMINER R. Johnson DATE CONSIDERED 12/14/02

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PS DA Wang et al.; BID: a novel BH3 domain-only death agonist; Genes & Development; 10 (1996), 2859-2869

PS DB Wienhues et al.; Laboratory Methods, A Novel method for Transfection and Expression of Reconstituted DNA-Protein Complexes in Eukaryotic Cells; DNA 6(1), (1987), 81-89

DC DC Wu et al., Receptor-mediated Gene Delivery in Vivo, J. Biol. Chem., 266 (1991), 14338-14342

DD Zenke et al.; Receptor-mediated endocytosis of transferrin-polycation conjugates: An efficient way to introduce DNA into hematopoietic cells; Proc. Natl. Acad. Sci. USA; 87 (1990) 3655-3659

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